

IN THE CLAIMS:

1. (Currently Amended) A composite component comprising:
a capacitor element comprising at least one insulation layer
and at least two electrode layers;
a helical conductor strip comprising at least a helical
conductor material and located on at least an external peripheral
surface of said capacitor element, said helical conductor strip
being in close contact with said external peripheral surface; and
a plurality of terminals each comprising at least one layer
comprising said helical conductor material and located on an
external peripheral surface of said composite component, wherein:
said electrode layers and said helical conductor strip are
electrically connected to said plurality of terminals, and
said helical conductor strip and said at least one layer of
each terminal are electrically connected.

2. (Previously Amended) The composite component according
to claim 1, wherein said helical conductor strip is constructed
of a same material as the composite component terminals.

3. (Previously Amended) The composite component according to claim 1, wherein a helical axis of said helical conductor strip is parallel with said electrode layers.

4. (Previously Amended) The composite component according to claim 1, comprising a plurality of capacitors.

5. (Previously Amended) The composite component according to claim 1, wherein said helical conductor comprises two ends and a portion therebetween, and said helical conductor strip is electrically connected with said plurality of terminals at two ends and said portion.

6. (Previously Amended) The composite component according to claim 1, wherein said helical conductor strip and at least one of said electrode layers are electrically connected to one of said terminals.

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7. (Original) The composite component according to claim 1, wherein an entire surface thereof other than portions occupied by said terminals is covered by an external insulation layer.

8. (Previously Amended) The composite component according to claim 7, wherein said external insulation layer comprises magnetic material powder and/or ceramic powder.

9. (Original) The composite component according to claim 7, wherein said external insulation layer is covered with conductive material.

10. (Currently Amended) A composite component comprising:
a helical conductor strip comprising at least a helical conductor material and located on a peripheral surface of a component body, said component body being an insulation body, said helical conductor strip being in close contact with said component body;

an insulation layer located on said helical conductor strip;
and

a capacitor comprising at least one capacitor insulation layer and at least two electrode layers comprising at least the helical conductor material, said capacitor being located on said insulation layer, wherein:

a helical axis of said helical conductor strip is parallel with a plane of said electrode layers, and said electrode layers comprising at least the helical conductor material and said helical conductor strip are electrically connected.

11. (Currently Amended) A method of manufacturing a composite component comprising:

forming a capacitor comprising at least one insulation layer and at least two electrode layers;

forming an additional insulation layer on an external peripheral surface of said insulation layer and covering said capacitor; and

forming a helical conductor strip and at least one terminal on an external periphery of said covered capacitor, said helical conductor strip and said at least one terminal comprising at

least one layer of the same material and electrically connected together.

12. (Currently Amended) The method of manufacturing a composite component according to claim 11, wherein forming said helical conductor strip and said terminal comprises:

forming a conductive layer on the external periphery of said covered capacitor, and

laser machining said conductive layer.

13. (Currently Amended) The method of manufacturing a composite component according to claim 11, wherein forming said helical conductor strip and said terminal comprises:

forming a conductive layer on the external periphery of said covered capacitor, and

machine-cutting said conductive layer.

14. (Currently Amended) The method of manufacturing a composite component according to claim 11, wherein forming said helical conductor strip and said terminal comprises:

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forming a conductive layer on the external periphery of said covered capacitor, and
wet-etching said conductive layer.

15. (Currently Amended) The method of manufacturing a composite component according to claim 11, wherein forming said helical conductor strip and said terminal comprises:

covering with a mask a surface portion other than surface areas where said terminals and said helical conductor strip are formed on the peripheral surface of said covered capacitor, and
forming a conductor portion of said helical conductor strip on said surface areas not covered by said mask.

16. (Currently Amended) The method of manufacturing a composite component according to claim 15, wherein forming a conductor portion of said helical conductor strip comprises vacuum-plating or wet-plating.

17. (Currently Amended) The method of manufacturing a composite component according to claim 11, wherein forming said helical conductor strip and said terminal comprises:

forming a conductor with conductive paste on surface areas where said terminals and said helical conductor strip are formed on the external periphery of said covered capacitor, and

forming a plated layer on the conductor formed by said conductive paste.

18. (Currently Amended) A method of manufacturing a composite component comprising:

forming a capacitor comprising at least one insulation layer and at least two electrode layers located on a portion of said insulation layer;

forming an additional insulation layer on an external peripheral surface of said insulation layer and said capacitor; and

forming a helical conductor strip and at least one terminal on an external periphery of said additional insulation layer, said helical conductor strip and said at least one terminal

comprising at least one layer of the same material and
electrically connected together.

19. (Currently Amended) A method of manufacturing a composite component comprising:

forming a capacitor comprising at least one insulation layer and at least two electrode layers;

forming a helical conductor strip in close contact with an external periphery of a component body, said component body being an insulation body, said helical conductor strip and said at least two electrode layers comprising at least one layer of the same material and electrically connected together; and

laminating said capacitor and said component body, on which said helical strip of conductor is closely formed, via another insulation layer located therebetween.

20. (Previously Added) The composite component according to claim 10, wherein the component body comprises a magnetic body.

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21. (Previously Added) The method of manufacturing a composite component according to claim 19, wherein the component body comprises a magnetic body.